Math 4596 Topology Fall 2018

Professor Steven Edwards

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Office hours: 2 - 3 PM MWF, or by appointment

Text: Bert Mendelson, Introduction to Topology, 3rd ed

This course is an introduction to elementary top logy. Topics include set theory, metric spaces, top ological spaces, subspaces, continuity, connectedness, and compactness.

Grades: There will be 2 exams during regular class hours, worth 100 points each. The comprehensive final exam will be worth 150 points. Homework and/or class presentations will be worth 150 points. Homework will be assigned and collected regularly. Homework assignments will be announced in class and posted on the course website. Grades will be awarded as follows: 90% A, 80% B, 70% C, 60% D.

Electronics: Please silence and stow electronics before class begins. Except in the case of an emergency, cell phone use, including texting, is not permitted in this class. Use or wearing of headphones or earbuds is not permitted during class.

Students are solely responsible for managing their enrollment status in a class; nonattendance does not constitute a withdrawal.

Every KSU student is responsible for upholding the provisions of the Student code of Conduct, as published in the Undergraduate and Graduate catalogs. The Student Code of Conduct addresses the University's policy on academic honesty, including provisions regarding plagiarism and cheating, unauthorized access to University materials, misrepresentation/falsification of University records or academic malicious/intentional misuses of computer facilities and/or services, and misuse of student identification cards. Incidents of alleged academic misconduct will be handled through the established procedures of the Student Conduct and Academic Integrity department, which includes either an "Informal" resolution by a faculty member, resulting in a grade adjustment, or a formal hearing procedure, which may subject a student to the Code of Conduct's minimum one semester suspension requirement.

Any student with a documented disability or medical condition needing academic accommodations of class-related activities or schedules must contact the instructor immediately. Written verification from the KSU Student Disability Services (http://www.kennesaw.edu/stu_dev/dsss/welcome.html) is required. No requirements exist that accommodations be made prior to completion of this approved University documentation. All discussions will remain confidential.